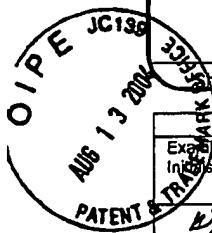


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Substitute for form 1449/PTO

**Complete if Known**

Application Number	10/672,588
Filing Date	09/29/2003
First Named Inventor	Girshov et al
Art Unit	1742
Examiner Name	Daniel J. Jenkins
Attorney Docket Number	S-99743



## **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 5

## **U. S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
YF	A1	RU 2048268	11-20-1995	Girshov et al		
	A2	RU 2040367	07-27-1995	Vihkman et al		
	A3	RU 2152447	07-10-2000	Filin et al		
	A4	RU 2081727	06-20-1997	Filin et al		
	A5	RU 2114925	07-10-1998	Pushkin et al		
BY	A6	RU 2148665	05-10-2000	Brjunetkin et a		

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Translation is attached.  
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		Application Number	10/672,588
		Filing Date	09/29/2003
		First Named Inventor	Girshov et al
		Art Unit	1742
		Examiner Name	Daniel J. Jenkins
Sheet	2	of	5
		Attorney Docket Number	S-99743

<b>NON PATENT LITERATURE DOCUMENTS</b>			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
<i>✓</i>	B1	N.F. ANOSHKIN, journal Tsvetniye Metally, No. 5, 1999, Atlanta, U.S., Dec. 7-9, 1998	
	B2	"State and Titanium World Market Prospects", BIKI, No. 43, April 9, 1998, pp. 14-15	
	B3	A.D. HARTMAN ET AL, journal JOM, September 1998, pp. 16-19	
	B4	F.H. FROES, journal JOM, September 1998, pp. 41-43	
	B5	A.M. KALINYUK ET AL, journal Problemy SEM, No. 1, 1991, pp. 59-63	
	B6	B.E. PATON ET AL, journal Problem SEM, No. 3, 1995, pp. 14-23	
	B7	E.A. AFANASYEV ET AL, journal Konversiya v Machnostroyenyi, No. 1, 2000, pp. 77-79	
	B8	Tantal advertisement bulletin, 1991, Ufa, Russian Federation	
	B9	B.A. KILACHEV ET AL, journal Izvestiya Vuzov, Tsvetnaya Metallurgia, No. 4, 1997, pp. 60-65	
<i>✓</i>	B10	V.V. SHEVCHENKO ET AL, journal Izvestiya Vuzov, Tsvetnaya Metallurgia, No. 1, 1995, pp. 59-63	

Examiner Signature		Date Considered	<i>3/6/05</i>
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(Use as many sheets as necessary)

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of

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Application Number

10/672,588

Filing Date

09/29/2003

First Named Inventor

Girshov et al

Art Unit

1742

Examiner Name

Daniel J. Jenkins

Attorney Docket Number

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B11		YU A. FILIN ET AL, journal Liteinoye Proizvodstvo, No. 7, 2000, pp. 21-22	
B12		M.N. SAUBANOV ET AL, journal Liteinoye Proizvodstvo, No. 11, 2000, p. 19	
B13		A.N. TRESCHEVSKY ET AL, journal Liteinoye Proizvodstvo, No. 9, 1993, pp. 20-22	
B14		UR. M. SIGONOV, journal Svetnye Metally, No. 5, 1995, pp. 47-50	
B15		M.M. JOHNS ET AL, journal Bulletin of STI, No. 7, 1971, pp. 52-55	
B16		K.B. ABRAMOVA ET AL, journal Tsvetnye Metally, No. 12, 1998, pp. 70-74	

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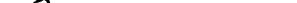
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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>		Application Number	10/672,588
		Filing Date	09/29/2003
		First Named Inventor	Girshov et al
		Art Unit	1742
		Examiner Name	Daniel J. Jenkins
Sheet	4	of	5
		Attorney Docket Number	S-99743

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		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
gt	C5	RU 2001109063	03-28-2001	Girshov et al		
	C6	RU 2197548	01-27-2003	Girshov et al		
	C7	RU 2001113682	4/10/03	05-15-2004	Girshov et al	
gt	C8	RU 2201977		04/10/2003	Girshov et al	

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<i>DJ</i>	C1	V.L. GIRSHOV ET AL, 9th World Conference on Titanium, June 7-11, 1999, St. Petersburg, Russia	
	C2	V.L. GIRSHOV, Materials of Science and Practice Information Consultation Seminar, Nov. 10-11, 1999, St. Petersburg, Russia, journal Politechnica, 2000, pp. 40-43	
	C3	V.L. GIRSHOV ET AL, journal Metalloobrabotka, No. 2, 2001, pp. 42-44	
<i>DJ</i>	C4	V.L. GIRSHOV ET AL, journal Metalloobrabotka, No. 3, 2001, pp. 36-40	
<i>DJ</i>	C9	Project 717 ISTC, Titanium Recycling, Final Report, pp. 3 and 6, dated July 22, 2002	

Examiner Signature

*DJ*

Date Considered

3/16/05

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